

February 28, 2000

Certified Mail

Z 250 236 709

Mr. Cory Henschen
Von Duprin
2720 Tobey Drive,
Indianapolis, Indiana 46219

Re: **AAF 097-11169-00050**
Second Administrative Amendment to
FESOP 097-6983-00050

Dear Mr. Henschen:

Von Duprin was issued a permit (FESOP 097-6983-00050) on June 23, 1998 related to surface coating of miscellaneous metal parts with coatings and/or powders, decorative chromium electroplating and metal trimming and stamping of architectural hardware products.

On August 31, 1998, the First Administrative Amendment (AAF097-9993-00050) was issued, due to the "Modifications Limited by Physical or Operational Constraints".

On July 20, 1999, an application from Von Duprin was received, requesting an addition of the Powdercoat Paint Removal System.

This application has been reviewed. Based on the data submitted and the provisions in Indianapolis Air Pollution Control Board Regulation 2 (Permits), it has been determined that the proposed Powdercoat Paint Removal System, consisting of one (1) 500-gallon liquid caustic compound removal tank and one (1) 500-gallon deionized water rinse tank to facilitate the removal of powdercoat paint (non-VOC) from parts to be re-worked, to be located at 2720 Tobey Drive, Indianapolis, Indiana 46219, is classified as exempt from air pollution permit requirements, and, pursuant to the provisions of 326 IAC 2-8-10, an Administrative Amendment to the Federally Enforceable State Operating Permit (FESOP) number F097-6983-00050 is hereby approved as described in the attached and amended pages.

The proposed equipment has been included in the Insignificant Activities list (Page 7 of the FESOP).

Any change or modification which may increase the potential VOC emissions to 15 pounds per day or more from the equipment covered in this exemption must be approved by the Indianapolis ERMD, Air Quality Management Section before such change may occur.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

(Continued on Page 2)

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5.
If you have any questions on this matter, please call Mr. Boris Gorlin at 327-2234..

Sincerely,

Robert F. Holm, Ph.D.
Administrator

enclosures: FESOP Administrative Ammendment AAF 097-11169-00050 (2 pages)
TSD

cc: Mark Caraher, Permits Program Manager
Matt Mosier, Compliance Program Manager
Mindy Hahn, IDEM-OAM
Files

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FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)

OFFICE OF AIR MANAGEMENT and INDIANAPOLIS ENVIRONMENTAL RESOURCES MANAGEMENT DIVISION AIR QUALITY MANAGEMENT SECTION

**Von Duprin
2720 Tobey Drive
Indianapolis, Indiana 46219**

Von Duprin (herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 and 326 IAC 2-1-3.2, as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F097-6983-00050	
Issued by: Robert F. Holm, PhD. Administrator Environmental Resources Management Division	Issuance Date: June 23, 1998
First Administrative Amendment.: AAF097-9993-00050	Affected Pages: 5, 27, 28, 29, 43 and 44
Issued by: Dr. Robert F. Holm, Administrator Environmental Resource Management Division	Issuance Date: August 31, 1998
Second Administrative Amendment.: AAF097-11169-00050	Affected Pages: 7
Issued by: Dr. Robert F. Holm, Administrator Environmental Resource Management Division	Issuance Date: February 28, 2000

- (12) Replacement or repair of electrostatic precipitators, bags in baghouses and filters in other filtration equipment.
- (13) Paved and unpaved roads and parking lots with public access.
- (14) Purging of gas lines and vessels that is related to routine maintenance and repair of buildings, structures, or vehicles at the source where air emissions from those activities would not be associated with any production process.
- (15) Equipment used to collect any material that might be released during a malfunction, process upset or spill cleanup including catch tanks, temporary liquid separators, tanks and fluid handling equipment.
- (16) Blowdown for any of the following: sight glass, boiler, compressors, pumps and cooling tower.
- (17) On site fire and emergency response training approved by the department.
- (18) Grinding and machining operations controlled by fabric filters, scrubbers, mist collectors, wet collectors and electrostatic precipitators with a design grain loading of less than or equal to 0.03 gr/dscf and a gas flow rate of less than or equal to 4000 acfm including the following: deburring; buffing; polishing; abrasive blasting; pneumatic conveying and woodworking operations.
- (19) A laboratory as defined in 326 IAC 2-7-1(20)(C).
- (20) Kolene Molten Salt Paint Stripping Bath for stripping paint racks identified as Emission Unit ID CU-9. Equipped with natural gas fired burner system at maximum heat input capacity of 1.8 million Btu per hour.
- (21) Powder coating of miscellaneous metal parts in powder coating spray booths identified as Emission Unit ID PB-1, PB-2 and PB-3 at a total maximum surface coating capacity of ten (10) pounds of powder coating per hour. Equipped with a cartridge dust collector exhausting back in to the building. Equipped with a natural gas fired dry off oven identified as Emission Unit ID CU-10 with a maximum heat input capacity of 1.0 million Btu per hour and exhausting at Stack/Vent ID 22. Also, equipped with two (2) powder coating natural gas fired cure ovens identified as Emission Unit ID CU-11 and CU-12 each with a maximum heat input capacity of 2.5 million Btu per hour and exhausting at Stack/Vent ID 23 and 24.
- (22) Mullion powder coating of miscellaneous metal parts in one (1) powder coating spray booth identified as Emission Unit ID PB-14 with a maximum surface coating capacity of ten (10) pounds of powder coating per hour. Equipped with a Torit cartridge dust collector and exhausting at Stack/Vent ID PB-14. Equipped with a natural gas fired cure oven identified as Emission Unit ID CU-7 with a maximum heat input capacity of 0.8 million Btu per hour and exhausting at Stack/Vent ID 14.
- (23) Turbo Disk room spray can paint spray booth. Maximum capacity is rated at one quart per day.
- (24) One (1) Acme Robotic Polishing Unit identified as Emission Unit ID PU-1 for polishing miscellaneous metal parts at a maximum capacity of 576 units per eight hour shift with each unit weighing, approximately, 0.31 pounds. Equipped with a Torit cartridge dust collector identified as Stack/Vent ID 1A. Installation date of 1998.
- (25) **One (1) 500-gallon liquid caustic compound removal tank and one (1) 500-gallon deionized water rinse tank to facilitate the removal of powdercoat paint (non-VOC).**

A.4 FESOP Applicability [326 IAC 2-8-2]

This stationary source, otherwise required to have a Part 70 permit as described in 326 IAC 2-7-2(a), has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAM) and the Indianapolis Environmental Resources Management Division (ERMD) for a Federally Enforceable State Operating Permit (FESOP).